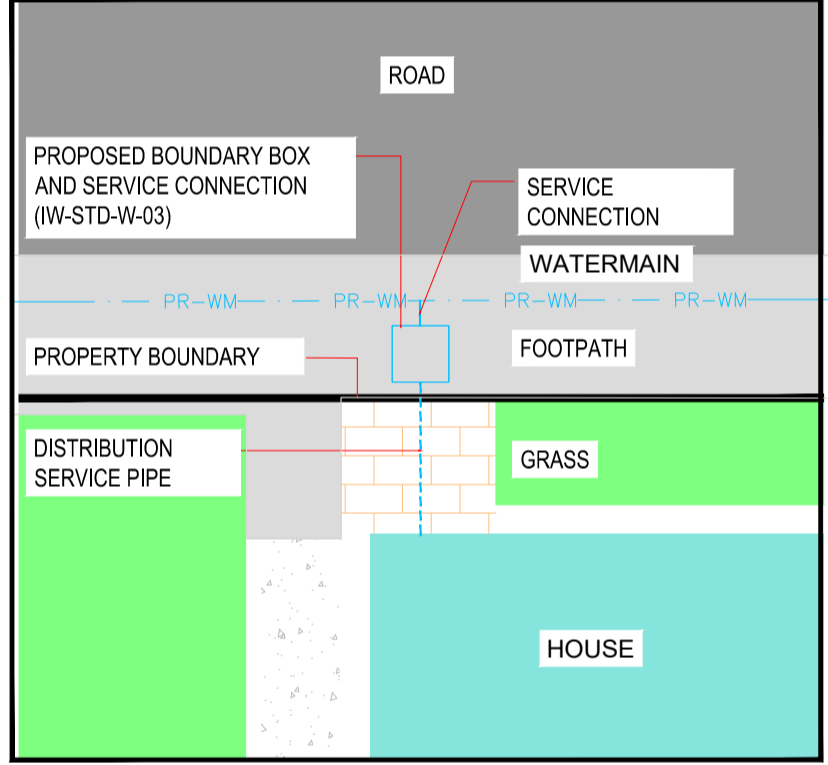


- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
  5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION



**KEY PLAN**  
Scale NTS



**TYPICAL BOUNDARY BOX DETAIL**  
Scale at A1 1:100

**NOTE:**  
INSTALLATION OF WATER MAIN SHALL BE IN ACCORDANCE WITH IRISH WATER, WATER INFRASTRUCTURE STANDARD DETAILS (IW-CDS-5020-01) & CODE OF PRACTICE FOR WATER INFRASTRUCTURE (IW-CDS-5020-03)  
INSTALLATION OF WATER MAIN AND ALL OTHER DEVELOPMENT SERVICES SHALL BE IN ACCORDANCE WITH IRISH WATER STD-W-11  
AIR VALVE AND HYDRANTS COVERS, WHERE LOCATED IN GRASS AREAS, SHALL BE SURROUNDED BY A CONCRETE PLINTH, 200MM ALL ROUND AND 100MM DEEP FORMED WITH C20/25 CONCRETE, 20MM AGGREGATE SIZE, BEDDED IN CLAUSE 804 MATERIAL. THE PLINTH SHALL INCORPORATE MILD STEEL REINFORCEMENT LINKS AND SHALL HAVE A BULL-NOSE FINISH AROUND ITS EXTERNAL PERIMETER. SEE SECTION 3.18 OF WATER CODE OF PRACTICE

**PLANNING NOTES:**  
PLANNING DRAWINGS HAVE BEEN SENT TO UISCE ÉIREANN FOR STATEMENT OF DESIGN ACCEPTANCE. AWAITING RESPONSE FROM UISCE ÉIREANN.

Purpose: **FOR PLANNING**

LEGEND	
	EXISTING (HPPE/HDPE PE-100 SDR-17) WATERMAIN DIAMETER AS INDICATED PREVIOUSLY GRANTED PERMISSION. ABP SHD PLANNING REFERENCE ABP-305844-19
	PROPOSED (HPPE/HDPE PE-100 SDR-17) WATERMAIN DIAMETER AS INDICATED
	PROPOSED SLUICE VALVE (IW-STD-W-15)
	PROPOSED FIRE HYDRANT (ONLINE IW-STD-W-18) (OFFLINE IW-STD-W-19)
	PROPOSED BULK METER (IW-STD-W-26)
	PROPOSED AIR VALVE (ONLINE IW-STD-W-22) (OFFLINE IW-STD-W-23)
	PROPOSED SCOUR VALVE (IW-STD-W-30)
	PROPOSED MANIFOLD CHAMBER (W-CDS-5020-03, SECTION 3.14)
	PROPOSED END CAP (IW-STD-W-05)
	PROPOSED WASH OUT HYDRANT (IW-STD-W-30A)
	AREA SUBJECT TO PROPOSED DEVELOPMENT

Rev	Description	By	Date	Chk'd	Auth
B	FOR PLANNING	IH	13.05.26	SK	GH
A	FOR PLANNING	IH	09.12.25	SK	GH
-	FOR INFORMATION	IH	12.05.25	SK	GH

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Client: **AEVAL UNLIMITED COMPANY**

Project: **WOODBROOK DART GATEWAY**

Title: <b>PROPOSED POTABLE WATER LAYOUT</b>			
Original Scale: <b>1:500@A1</b>	Design/Drawn: <b>IH</b>	Checked: <b>SK</b>	Authorised: <b>GH</b>
1:1000@A3	Date: <b>12.05.25</b>	Date: <b>12.05.25</b>	Date: <b>12.05.25</b>
Status: <b>P</b>	Drawing Number: <b>0119017-ATK-ZZ-XX-DR-CE-092703</b>	Rev: <b>B</b>	